

QUERY CONTROL FORM		RTIS USE ONLY	
Application No.	<u>10669813</u>	Prepared by	<u>MRU8TA</u>
Examiner-GAU	<u>FLANIGAN - 3753</u>	Date	<u>09-28-04</u>
		No. of queries	<u>1FW</u>
		Tracking Number	<u>0013239</u>
		Week Date	<u>09-20-04</u>


JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

[illegible]



# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	THERMAL INTERFACE WAFER AND METHOD OF MAKING AND USING THE SAME																																																																																																						
<p>Application Number: 10/669813 </p> <p>Confirmation Number: 5183</p> <p>First Named Applicant: ROBERT RAUCH</p> <p>Attorney Docket Number: POWRD-023G</p> <p>Art Unit: 3753</p> <p>Search string: ( 2887628 or 2799793 or 3013104 or 3249680 or 3356828 or 3391242 or 3463140 or 3463161 or 3467547 or 3476177 or 3586102 or 3603106 or 3819530 or 3823089 or 3887628 or 3972821 or 4065908 or 4139051 or 4151547 or 4199548 or 4237086 or 4266267 or 4299715 or 4360626 or 4466483 or 4473113 or 4489487 or 5002715 or 5051259 or 5060114 or 5237086 or 5660917 or 5783862 or 5904796 or 5912805 or 5930715 or 5931831 or 5986884 or 6054198 or 6391442 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>2887628</td><td>1956-06-12</td><td>ZIERDT, JR.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>2799793</td><td>1957-07-16</td><td>D. J. DE CAIN</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>3013104</td><td>1961-12-12</td><td>G.V. YOUNG</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>3249680</td><td>1966-05-02</td><td>A.R. SHEETS ET AL.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>3356828</td><td>1967-12-05</td><td>R.F. FURNESS</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>3391242</td><td>1968-07-02</td><td>A.R. SUDGES</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>3463140</td><td>1969-08-26</td><td>E.A. ROLLOR, JR.</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>3463161</td><td>1969-08-30</td><td>S. ANDRASSY</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>3467547</td><td>1969-09-16</td><td>W. HARVEY, ET AL.</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>3476177</td><td>1969-11-04</td><td>F. POTZL</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>3586102</td><td>1971-06-22</td><td>R. GILLES</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	2887628	1956-06-12	ZIERDT, JR.					2	2799793	1957-07-16	D. J. DE CAIN					3	3013104	1961-12-12	G.V. YOUNG					4	3249680	1966-05-02	A.R. SHEETS ET AL.					5	3356828	1967-12-05	R.F. FURNESS					6	3391242	1968-07-02	A.R. SUDGES					7	3463140	1969-08-26	E.A. ROLLOR, JR.					8	3463161	1969-08-30	S. ANDRASSY					9	3467547	1969-09-16	W. HARVEY, ET AL.					10	3476177	1969-11-04	F. POTZL					11	3586102	1971-06-22	R. GILLES			
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	12	3603106	1971-09-07	RYAN
	13	3819530	1974-06-25	RATLEDGE ET AL.
	14	3823089	1974-07-09	J. RYAN, ET AL.
	15	3887628	1975-06-03	BECKERS
	16	3972821	1976-08-03	WEIDENBENNER, ET AL.
	17	4065908	1978-01-03	MUELLER
	18	4139051	1979-02-13	JONES, ET AL.
	19	4151547	1979-04-24	RHOADES, ET AL.
	20	4199548	1980-04-22	RAIHO, ET AL.
	21	4237086	1980-12-02	GEHLE
	22	4266267	1981-05-05	RUEGG
	23	4299715	1981-11-10	WHITFIELD, ET AL.
	24	4360626	1982-11-23	MANWILLER
	25	4466483	1984-08-21	WHITFIELD, ET AL.
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	27	4489487	1984-12-25	BURA
	28	5002715	1991-03-26	GRAPES, ET AL.
	29	5051259	1991-09-24	OLSEN, ET AL.
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	33	5783862	1998-07-21	DEENEY
	34	5904796	1999-05-18	FREULER, ET AL.
	35	5912805	1999-06-15	FREULER, ET AL.
	36	5930715	1999-08-03	EATON
	37	5931831	1999-08-03	LINDER
	38	5986884	1999-11-16	JAIRAZBHOY, ET AL.
	39	6054198	2000-04-25	BUNYAN, ET AL.
	40	6391442	2002-05-21	DUVALL, ET AL.

Signature

Examiner Name	Date

Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Complete if Known	
		Application Number	10/669,813
		Filing Date	SEPTEMBER 24, 2003
		First Named Inventor	ROBERT A. RAUCH
		Group Art Unit	3753
		Examiner Name	
		Attorney Docket Number	POWRD-023G
Sheet	1	of	0

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		POWER DEVICES, INC.; "Kapton MT Substrates Coated with High Performance Thermal Compound in Easy-to-Use Form"; MCM-Strate; 1996.	
		POWER DEVICES, INC.; "Low Thermal Resistance and Excellent Electrical Insulation in One Clean, Reliable System"; ISOSTRATE; 1991.	
		POWER DEVICES, INC.; "Adhesive-backed Aluminum Substrate with High Performance Thermal Compound in Easy-to-Use Form"; MCM-STRATE; 1996	
		POWER DEVICES, INC.; "The Cost-Effective Solution to Thermal Interface Problems - Clean, Dry and Easy to Use; THERMSTRATE; 1991.	
		CHOMERICS; "THERMATTACH 404 and 405 Thermally Conductive Adhesive Tapes"; CHO-THERM Thermal Interface Materials; Technical Bulletin 72; 1993.	
		CHOMERICS; "THERMATACH T413 and T414 Thermally Conductive Adhesive Tapes"; Preliminary Product Data Sheet; 1994.	
		CHOMERICS; "THERMFLOW T705 and T710 Low Thermal Resistance Interface Pads"; CHO-THERM Thermal Interface Material; Technical Bulletin 77; 1997.	
		THE BERGQUIST COMPANY; "SIL-PAD Design Guide"; Spring 1993.	

Examiner Signature	Date Considered
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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